

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23330

7590

04/19/2005

MOTOROLA, INC. LAW DEPARTMENT 1303 E. ALGONQUIN ROAD SCHAUMBURG, IL 60196

 EXAMINER	
GANTT, ALAN T	

ART UNIT P

PAPER NUMBER

2684

DATE MAILED: 04/19/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	01/04/2002	Bernhard P. Weisshaar	TC00122	7104

TITLE OF INVENTION: METHOD OF OPTIMIZING THE TRANSMISSION OF DATA IN A WIRELESS COMMUNICATION NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
APPLN. TITE			6300	\$1700	07/19/2005
nonprovisional	NO	\$1400	\$300	\$1700	0

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected maintenance fee notification	respondence including the I below or directed otherwise	smitting the ISSUE Patent, advance order in Block 1, by (a)	FEE and PUI ers and notificates specifying a ne	BLICATION FEE (if requation of maintenance fees we correspondence address	ired). Blocks 1 through 5 sl will be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)	<u>.</u>	Fee(s) Transmittal. The papers. Each additions	mailing can only be used for its certificate cannot be used in al paper, such as an assignment	for any other accompanying
	590 04/19/2005			have its own certificat	e of mailing or transmission.	C.
MOTOROLA, IN				Cer I hereby certify that the	rtificate of Mailing or Trans	mission
LAW DEPARTME 1303 E. ALGONQ				States Postal Service	with sufficient postage for fir	st class mail in an envelope
SCHAUMBURG,				transmitted to the USP	nis Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the d	late indicated below.
,						(Depositor's name)
						(Signature)
				<u> </u>		(Date)
APPLICATION NO.	FILING DATE	FI	RST NAMED IN	IVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/037,559	01/04/2002		Bernhard P. W	eisshaar	TC00122	7104
TITLE OF INVENTION: M	ETHOD OF OPTIMIZING	THE TRANSMISSI	ON OF DATA	IN A WIRELESS COMMU	UNICATION NETWORK	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	:	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	07/19/2005
EXAM	IINER	ART UNIT		CLASS-SUBCLASS]	
GANTT,	ALAN T	2684		455-509000		
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. Completion of this form is NOT a substitute for filing an assignment. Completion of this form is NOT a substitute for filing an assignment.						
(A) NAME OF ASSIGNI	EE assignee category or category			(CITY and STATE OR CO	UNTRY) orporation or other private gre	oup entity Government
4a. The following fee(s) are	enclosed:	4b. I	Payment of Fee	e(s):		
<u> </u>			he amount of the fee(s) is en	closed.		
☐ Publication Fee (No small entity discount permitted) ☐ Payment by cre				edit card. Form PTO-2038 is attached.		
Advance Order - # of Copies Deposit Acco			The Director Deposit Accoun	r is hereby authorized by c t Number	harge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
a. Applicant claims SI	(from status indicated above MALL ENTITY status. See 3) 37 CFR 1.27.	b. Applicant	is no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ablication Fee (if required) was ords of the United States Pate	e Fee and Publicatio vill not be accepted f nt and Trademark O	n Fee (if any) or rom anyone oth ffice.	or to re-apply any previousl ner than the applicant; a regi	y paid issue fee to the applica istered attorney or agent; or th	ation identified above. ne assignee or other party in
Authorized Signature				Date		
Typed or printed name						
Trondian, The Build DESTS	1.70.				the public which is to file (and minutes to complete, includin muments on the amount of tir Trademark Office, U.S. Depi S. SEND TO: Commissioner displays a valid OMB control	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usolo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/037,559 01/04/2002		Bernhard P. Weisshaar	TC00122 7104		
23330	7590 04/19/2005		EXAM	INER	
MOTOROLA,			GANIT,	ALAN T	
LAW DEPART 1303 E. ALGON	- · - - · · · -		ART UNIT	PAPER NUMBER	
SCHAUMBUR	G, IL 60196		2684		
			DATE MAILED: 04/19/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 653 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 653 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.